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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Assistant Commissioner for Patents **BOX PATENT APPLICATION** Washington, D.C. 20231

j-625 U.S. PTO 09/520004

TRANSMITTAL FOR A NEWLY EXECUTED ORIGINAL APPLICATION UNDER 37 C.F.R. § 1.53(b)

This is a request for filing a patent application under 37 C.F.R. § 1.53(b) for:

Inve	ntors:	John Paul MAYE and David BEDDIE
For:	PROC	ESS FOR CONTROLLING MICRO-ORGANISMS IN AN AQUEOUS PROCESS MEDIUM
1.	This is	s a new [x] Utility [] Design [] Plant patent application.
2.	The pa	apers enclosed to obtain a filing date are as follows:
	24 _1 _4 _1 _4	Pages of Specification including Title Page Pages of Claims Page(s) of Abstract Sheets of [] FORMAL [x] INFORMAL drawings containing 4 Figures
3.	3. Declaration for Patent Application, Combined Power of Attorney and Certificate und 37 C.F.R. §3.73(b)	
	[] [x]	Enclosed and are executed by all inventors. Not Enclosed. This application is being filed under the provisions of 37 C.F.R. § 1.53(f). Applicant(s) await notification from the Patent and Trademark Office of the time set for filing the Declaration and paying the filing fees.
4.	Langua	age
	[x]	English Non-English This application is being filed in accordance with 37 C.F.R. § 1.52(d) and

§ 608.01 of the MPEP. Applicant(s) await notification from the Patent and

Trademark Office of the time set for filing the verified English translation and the

processing fee.

٥.	Assignmen

- [] An assignment of the invention to _____ and a PTO Form-1595, Recordation Form Cover Sheet, are enclosed.
- [x]An assignment will be filed at a later date.
- 6. Priority - foreign applications under 35 U.S.C. § 119(a)-(d) or § 365(b) or PCT international applications under 35 U.S.C. § 365(a) designating at least one country other than the U.S.
 - Priority of the following foreign application(s) is claimed:

Country	Application No.	Filed		
DE 19909832.8		March 5, 1999		

Certified copy(ies): [] is/are attached. [x] will follow.

- 7. Priority based on provisional application(s) - 35 U.S.C. § 119(e)
 - [] Priority of the following provisional application(s) is claimed:

Application No.	Filed

- 8. Relate Back - 35 U.S.C. § 119(e)
 - [] Amend the specification by inserting before the first line the sentence: "This application claims priority of copending provisional application(s) No. _____ filed on _____."
- 9. Small entity status
 - [] A statement claiming small entity status under 37 C.F.R. §§ 1.9 and 1.27 is enclosed.

10. Fee Calculation (37 C.F.R. § 1.16)

CLAIMS FOR FEE CALCULATION					
	Number Filed	Number Extra	at Rate of	Utility	asic Fee \$690.00 n \$310.00
Total Claims (37 C.F.R. §1.16(c))	19 - 20 =	0	\$ 18.00 each=	+	0.00
Independent Claims (37 C.F.R. §1.16(b))	2 - 3 =	1 .	\$ 78.00 each=	+	0.00
Multiple dependent claim(s), if any (37 C.F.R. §1.16(d)) \$260.00			+	0.00	
			SUB-TOTAL =	\$	690.00
Reduction by ½ for filing by a small entity -\$ 0.00				0.00	
TOTAL FILING FEE = \$ 690				690.00	

11. Fee Payment

[] Not Enclosed. NO FEE IS BEING PAID BY CHECK OR DEPOSIT ACCOUNT AT THIS TIME.

This application is being filed under the provisions of 37 C.F.R. § 1.53(f). Applicant(s) await notification from the Patent and Trademark Office of the time set for filing the Declaration and paying the filing fees.

- [x] The Commissioner is hereby authorized to charge the filing fee of \$690.00 and any additional fees which may be required, including fees due under 37 CFR §§ 1.16 and 1.17, or credit any overpayment to Deposit Account 50-0310.
- 12. [x] EXCEPT for issue fees payable under 37 C.F.R. § 1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §§ 1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account 50-0310. This paragraph is intended to be a CONSTRUCTIVE PETITION FOR EXTENSION OF TIME in accordance with 37 C.F.R. § 1.136(a)(3).
- 13. Additional papers enclosed:

[]	Preliminary Amendn	nent
[]	Information Disclosu	re Statement
[]	Form PTO-1449	references included

ATTORNEY DOCKET NO.: 046436-5016 Page 4

[] Declaration of Biological Deposit Submission of "Sequence Listing", computer readable copy and/or amendment [] pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence.

Please accord this application an application number and filing date.

Respectfully submitted,

MQRGAN, LEWIS & BOCKIUS LLP

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Dated: March 6, 2000

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